

RECEIVED  
CENTRAL FAX CENTER

DEC 22 2005

27123

↑CUSTOMER NUMBER↑

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. : 10/849,954 Confirmation : 8070  
 Applicant(s) : Hiroshi Yamada  
 Filed : May 20, 2004  
 Title : INK JET PRINTING APPARATUS, PRINT HEAD PERFORMANCE  
 RECOVERING DEVICE, AND PRINT HEAD PERFORMANCE RECOVERING  
 METHOD  
 Art Unit : 2861  
 Examiner : Shih Wen HSIEH  
 Docket No. : 1232-5421  
 Customer No. : 27123

**AMENDMENT FEE TRANSMITTAL**

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-identified application.

- ☐ No additional fee is required.  
☒ The additional fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Extra	Rate	Additional Fee
Total Claims*	12	20	0	\$50.00/ \$25.00	\$ 0
Independent Claims	8	3	5	\$200.00/ \$100.00	\$ 1,000.00
Multiple Dependent Claims	(If claims added by amendment include Multiple Dependent Claim(s) and there was no Multiple Dependent Claim(s) in application before amendment add \$360.00 to additional fee (\$180.00 for small entity).				\$
TOTAL					\$ 1,000.00

\*Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. §1.75(c).

964025 v1

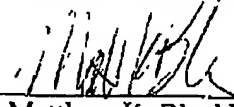
Docket No. 1232-5421  
Serial No. 10/849,954

- ☐ Small entity status is or has been claimed.  
Reduced Fees Under 37 C.F.R. §1.9(f) paid herewith \$ \_\_\_\_\_
- ☐ \_\_\_\_\_ Pages Sequence Listing
- ☐ \_\_\_\_\_ Computer disk(s) containing substitute Sequence Listing
- ☐ Statement under 37 C.F.R. §1.825(b) that the computer and paper copies of the substitute Sequence Listing are the same.
- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is attached.
- ☒ Charge fee to Deposit Account No. **13-4500**, Order No. **1232-5421**. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for filing this amendment, including all fees pursuant to 37 CFR §1.17 for its timely consideration, or credit any overpayment to Deposit Account No. **13-4500**, Order No. **1232-5421**. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: December 22, 2005

By: \_\_\_\_\_

  
Matthew K. Blackburn  
Registration No. 47,428

Correspondence

MORGAN & FINNEGAN, L.L.P.  
3 World Financial Center  
New York, NY 10281-2101  
(212) 415-8700 Telephone  
(212) 415-8701 Facsimile

RECEIVED  
CENTRAL FAX CENTER**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE** DEC 22 2005

Serial No. : 10/849,954 Confirmation : 8070  
Applicant(s) : Hiroshi Yamada  
Filed : May 20, 2004  
Title : INK JET PRINTING APPARATUS, PRINT HEAD PERFORMANCE  
RECOVERING DEVICE, AND  
PRINT IIEAD PERFORMANCE RECOVERING METHOD  
Art Unit : 2861  
Examiner : Shih Wen HSIEH  
Docket No. : 1232-5421  
Customer No. : 27123

**VIA FACSIMILE (571) 273-8300**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF FACSIMILE TRANSMISSION**

Sir:

I hereby certify that the attached Amendment Under 37 CFR 1.111 (10 pages), and  
Amendment Fee Transmittal (2 pages) are being transmitted along with this Certificate of  
Facsimile Transmission (1 page) on the date shown below to Shih Wen HSIEH, Group Art Unit  
No. 2861, at the following facsimile number: (571) 273-8300.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: December 22, 2005By: 

Matthew K. Blackburn  
Registration No. 47,428

**Correspondence Address:**

**Customer No. 27123**  
MORGAN & FINNEGAN, L.L.P.  
3 World Financial Center  
New York, NY 10281-2101  
(212) 415-8700 Telephone  
(212) 415-8701 Facsimile

DEC 22 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. : 10/849,954 Confirmation : 8070  
Applicant(s) : Hiroshi Yamada  
Filed : May 20, 2004  
Title : INK JET PRINTING APPARATUS, PRINT HEAD PERFORMANCE  
RECOVERING DEVICE, AND  
PRINT HEAD PERFORMANCE RECOVERING METHOD

Art Unit : 2861  
Examiner : Shih Wen HSIEH

Docket No. : 1232-5421  
Customer No. : 27123

**AMENDMENT UNDER 37 C.F.R. 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is being filed in response to non-final Office Action dated November 15, 2005. Reconsideration of this application is respectfully requested in light of this paper, which is set forth as follows:

- **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.
- **Remarks** begin on page 9 of this paper.

12/23/2005 MBINAS 00000020 134500 10849954  
01 FC:1201 1000.00 DA